

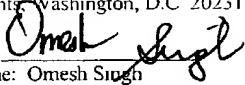
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HWANG, et al. Docket No.: 12109.50USWO  
Serial No.: Unknown Filed: September 14, 2001  
Int'l Appln No.: PCT/KR01/00072 Int'l Filing Date: January 17, 2001  
Title: SYSTEM AND METHOD FOR PROVIDING INTERNET  
BROADCASTING DATA BASE DON HIERARCHICAL STRUCTURE

CERTIFICATE UNDER 37 CFR 1.10:

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By:   
Name: Omesh Singh

PRELIMINARY AMENDMENT

Box PCT  
Assistant Commissioner for Patents  
Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application filed herewith, please enter the following preliminary amendment:

IN THE ABSTRACT

Insert the attached Abstract page into the application as the last page thereof.

IN THE SPECIFICATION

A courtesy copy of the originally-filed PCT specification is enclosed herewith, but the World Intellectual Property Office (WIPO) copy should be relied upon if it is already in the U.S. Patent Office.

REMARKS

A new abstract page is supplied to conform to that appearing on the publication page of the WIPO application, but the new Abstract is typed on a separate page as required by U.S. practice.

Applicant respectfully requests that the preliminary amendment described herein be entered into the record prior to calculation of the filing fee and prior to examination and consideration of the above-identified application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicant's primary attorney-of record, Curtis B. Hamre (Reg. No. 29,165), at (612) 336-4722.

Respectfully submitted,

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Dated: September 14, 2001

By *Curtis B. Hamre*

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CBH/sef